

OS-10-02

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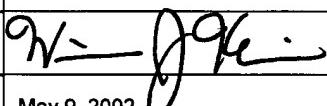
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	Filing Date	October 31, 2001	
	First Named Inventor	Paul H. Stypulkowski	
	Group Art Unit	3713	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	1	Attorney Docket Number	011738.00025

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Firm or Individual name	William J. Klein - Reg 43,719
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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 11738.00025)

JFJ

In the Application of Paul H. Stypulkowski)
Application No. 10/001,751)
Filed: October 31, 2001)
For: System and method of treating)
stuttering by neuromodulation)

Examiner: Unassigned

Group Art Unit: 37

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INFORMATION DISCLOSURE STATEMENT

Asst. Commissioner of Patents
Washington, DC 20231

Pursuant to 37 CFR §§1.97 and 1.98, please make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 CFR §1.56. Copies of the references cited below are enclosed. The references are also listed on the enclosed and completed PTO Form PTO/SB/08A.

This Information Disclosure Statement is filed under 37 C.F.R. § 1.97(b) within three months of this application's filing date or before the mailing date of a first Office Action on the merits. Accordingly, there is no fee due for filing this Information Disclosure Statement.

Under 37 CFR §1.97(g), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made.

Under 37 CFR §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the cited references are, or are considered to be, material to patentability as defined in 37 CFR §1.56(b).

REFERENCES**U.S. Patents:**

1	US-3,566,858	03-02-1977	Larson
2	US- 4,020,567	05-03-1977	Webster
3	US- 4,662,847	05-05-1987	Blum
4	US- 4,692,147	09-08-1987	Duggan
5	US- 4,784,115	11-15-1988	Webster
6	US- 5,113,859	05-19-1992	Funke
7	US- 5,259,387	11-09-1993	dePinto
8	US- 5,478,304	12-26-1995	Webster
9	US- 5,794,203	08-11-1998	Kehoe
10	US- 5,940,798	08-17-1999	Houde
11	US- 5,961,443	10-05-1999	Rastatter et al.
12	US- 6,231,500	05-15-2001	Kehoe

Foreign Patent:

1	WO 99/40572	08-12-1999	Scientific Learning Corp.
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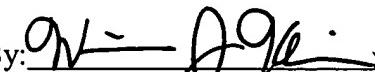
Other Prior Art:

1	KAZUO, ABE, et al., Repetitive Speech Disorder Resulting from Infarcts in the Paramedian Thalamus and Midbrain, Journal of Neurology, Neurosurgery and Psychiatry, 1993, 56: 1024-1026.
2	ORLANDO J. ANDY, et al., Stuttering Acquired from Subcortical Pathologies and its Alleviation from Thalamic Perturbation, Brain and Language, 1992, 42: 385-401, Academic Press, Inc.
3	SUBHASH C. BHATNAGAR, et al., The Effect of Thalamic Stimulation in Processing of Verbal Stimuli in Dichotic Listening Tasks: A Case Study, Brain and Language, 1989, 36: 236-251, Academic Press, Inc.
4	SUBHASH C. BHATNAGAR, et al., Alleviation of acquired stuttering with human centromedian thalamic stimulation, Journal of Neurology, Neurosurgery, and Psychiatry, 1989, 52: 1182-1184
5	ORLANDO J. ANDY, et al., Thalamic-Induced Stuttering (Surgical Observation), Journal of Speech and Hearing Research, August 1991, 796-800, Volume 34, American Speech-Language-Hearing Association
6	A. MURIO, et al., Cessation of stuttering after bilateral thalamic infarction, www.neurology.org, 1999, 4 pages
7	MASAAKI NAGAFUCHI , et al., Speech Disorder due to damage of the Left Premotor Area, 1989, 328-333

Respectfully submitted,

BANNER & WITCOFF, LTD

Dated: May 9, 2002

By: 
 William J. Klein
 Registration No. 43,719

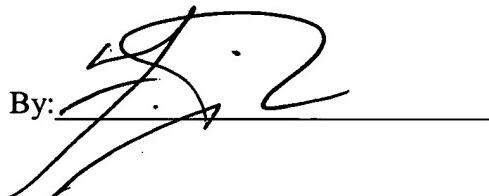
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By: 

In the Application of Paul H. Stypulkowski

Serial No.: 10/001,751

Filing Date: October 31, 2001

Title: System and method of treating stuttering by neuromodulation

- Transmittal Letter
- Information Disclosure Statement
- Form PTO/SB/08A
- References (20)
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Attorney Docket No.: 11738.00025

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Application Number	10/001,751
Filing Date	10/31/2001
First Named Inventor	Paul H. Stypulkowski
Group Art Unit	3713
Examiner Name	unassigned
Attorney Docket Number	011738.00025

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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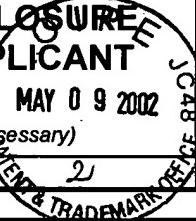
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Application Number	10/001,751
Filing Date	10/31/2001
First Named Inventor	Paul H. Stypulkowski
Group Art Unit	3713
Examiner Name	unassigned
Attorney Docket Number	011738.00025

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	KAZUO, ABE, et al., Repetitive Speech Disorder Resulting from Infarcts in the Paramedian Thalamus and Midbrain, Journal of Neurology, Neurosurgery and Psychiatry, 1993, 56: 1024-1026.	
	2	ORLANDO J. ANDY, et al., Stuttering Acquired from Subcortical Pathologies and its Alleviation from Thalamic Perturbation, Brain and Language, 1992, 42: 385-401, Academic Press, Inc.	
	3	SUBHASH C. BHATNAGAR, et al., The Effect of Thalamic Stimulation in Processing of Verbal Stimuli in Dichotic Listening Tasks: A Case Study, Brain and Language, 1989, 36: 236-251, Academic Press, Inc.	
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	6	A. MURIO, et al., Cessation of stuttering after bilateral thalamic infarction, www.neurology.org, 1999, 4 pages	
	7	MASAAKI NAGAFUCHI , et al., Speech Disorder due to damage of the Left Premotor Area, 1989, 328-333	

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